

## Redmine - Defect #19172

### "gem update bundler" suggestion for "'x64\_mingw` is not a valid platform"

2015-02-24 18:54 - Lukas Pirl

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Gems support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.0.1	<b>Affected version:</b>	3.0.0
<b>Resolution:</b>	Fixed		
<b>Description</b>			
I just tried to install Redmine 3.0.0 on Debian 7.8 and			
<pre>bundle install --without development test rmagick</pre>			
died with			
<pre>`x64_mingw` is not a valid platform. The available options are: [:ruby, :ruby_18, :ruby_19, :ruby_20, :mri, :mri_18, :mri_19, :mri_20, :rbx, :jruby, :mswin, :mingw, :mingw_18, :mingw_19, :mingw_20</pre>			
After I removed all occurrences of x64_mingw from the Gemfile, bundle install completed without an error.			
I run ruby 1.9.3p194 (2012-04-20 revision 35410) [x86_64-linux].			
<b>Related issues:</b>			
Related to Redmine - Defect #30353: Installing rails with Bundler 2.0 fails i...		<b>Closed</b>	
Has duplicate Redmine - Defect #19192: "rake" command is showing error, `x64_...		<b>Closed</b>	

#### Associated revisions

##### Revision 14065 - 2015-03-08 10:49 - Jean-Philippe Lang

Require bundler >= 1.5.0 (#19172).

##### Revision 14066 - 2015-03-08 11:37 - Jean-Philippe Lang

Merged r14065 (#19172).

##### Revision 14443 - 2015-07-13 06:07 - Toshi MARUYAMA

doc/INSTALL: update requirements Bundler >= 1.5.0 (#19172)

##### Revision 14444 - 2015-07-13 06:09 - Toshi MARUYAMA

Merged r14443 from trunk to 3.1-stable (#19172)

doc/INSTALL: update requirements Bundler >= 1.5.0.

##### Revision 14445 - 2015-07-13 06:10 - Toshi MARUYAMA

Merged r14443 from trunk to 3.0-stable (#19172)

doc/INSTALL: update requirements Bundler >= 1.5.0.

#### History

##### #1 - 2015-02-25 03:49 - Toshi MARUYAMA

- Target version set to 3.0.1

Same output: [infamous - `x64\\_mingw` is not a valid platform.](#)

Could you try this command and give me output?

```
$ bundle --version
```

Bundler version 1.7.7

And could you try this command?

```
$ gem update bundler
```

## #2 - 2015-02-25 07:28 - Jonas Götze

Toshi MARUYAMA wrote:

And could you try this command?

[...]

Thanks - this one was working well for me!

## #3 - 2015-02-25 08:16 - Toshi MARUYAMA

":x64\_mingw" is defined in bundler 1.4.0.rc.1.

<https://github.com/bundler/bundler/blob/master/CHANGELOG.md#140rc1-2013-09-29>

add support for the x64-mingw32 platform

<https://github.com/bundler/bundler/pull/2590/files#diff-76f6360610f33190a6dd9c84ceb86b91R27>

[stackoverflow](#) suggests adding check in Gemfile.

Redmine 1.4 uses similar check.

<source:tags/1.4.0/config/preinitializer.rb#L9>

Bundler did not release 1.4.0, so do we need to suggest using 1.5.0?

Top of Gemfile:

```
if Gem::Version.new(Bundler::VERSION) < Gem::Version.new('1.5.0')
  abort "Redmine requires Bundler 1.5.0 (you're using #{Bundler::VERSION}).\n
Please update with 'gem update bundler'."
end
```

## #4 - 2015-02-25 08:18 - Toshi MARUYAMA

- Subject changed from Redmine 3 on Debian 7.8: `x64\_mingw` is not a valid platform to "gem update bundler" suggestion for "`x64\_mingw` is not a valid platform"

## #5 - 2015-02-25 12:03 - Lukas Pirl

Toshi MARUYAMA wrote:

[stackoverflow](#) suggests adding check in Gemfile.

That's what I would have expected from gem/the Gemfile. It would take away a lot of frustration from administrators that are not ultimately comfortable with the Ruby tool chain.

Sorry, I tried to upgrade a production system so I can only check this next time I try it (we had another issue with a incompatible plugin...). But gem update bundler sound reasonable.

## #6 - 2015-03-05 01:07 - Go MAEDA

- Related to Defect #19192: "rake" command is showing error, `x64\_mingw` is not a valid platform. added

## #7 - 2015-03-05 01:07 - Go MAEDA

- Related to deleted (Defect #19192: "rake" command is showing error, `x64\_mingw` is not a valid platform. )

## #8 - 2015-03-05 01:07 - Go MAEDA

- Has duplicate Defect #19192: "rake" command is showing error, `x64\_mingw` is not a valid platform. added

## #9 - 2015-03-08 11:37 - Jean-Philippe Lang

- Category set to Gems support

- Status changed from New to Closed

- Assignee set to *Jean-Philippe Lang*

- Resolution set to *Fixed*

**#10 - 2019-01-10 04:02 - Go MAEDA**

- Related to Defect #30353: *Installing rails with Bundler 2.0 fails in 3.x added*